FOR OHIO EPA USE FACILITY ID:		_
EU ID:	_ PTI	

EMISSIONS ACTIVITY CATEGORY FORM GENERAL PROCESS OPERATION

This form is to be completed for each process operation when there is no specific emissions activity category (EAC) form applicable. If there is more than one end product for this process, copy and complete this form for each additional product (see instructions). Several State/Federal regulations which may apply to process operations are listed in the instructions. Note that there may be other regulations which apply to this emissions unit which are not included in this list.

1.	eason this form is being submitted (Check one)						
	□ New Permit	Modification of Air Permit Number	r(s) (e.g. P001) P095				
2.	Maximum Operating Schedule: _	24 hours per day ; 3	days per year				
	If the schedule is less than 24 hours/day or 365 days/year, what limits the schedule to less that maximum? See instructions for examples						
3.	End product of this process: Calcined Catalyst						
4.	Hourly production rates (indicate appropriate units). Please see the instructions for clarification of "Maximum" and "Average" for new versus existing operations:						
	Hourly	Rate	Units (e.g., widgets)				
	Average production	750	lb/hr				
	Maximum production	750	lb/hr				
5.	Annual production rates (indicate	appropriate units) Please see the	instructions for clarification of				

 Annual production rates (indicate appropriate units) Please see the instructions for clarification of "Maximum" and "Actual" for new versus existing operations:

Annual	Rate	Units (e.g., widgets)
Actual production	6,570,000	lb/yr
Maximum production	6,570,000	lb/yr

6.	Type of operation (please check one):										
	☑ Continuous☐ Batch (please complete items below)										
	Minimum cycle* time (minutes): Minimum time between cycles (minutes): Maximum number of cycles per daily 24 hour period: (Note: include cycle time and set up/clean up time.)										
	*"Cycle" refers to the time the equipment is in operation.										
7.	Materials used in process	Materials used in process at maximum hourly production rate (add rows/pages as needed):									
	Material	Physical State at Standard Conditions	Principle Use	Amount**							
	Metallic Catalyst Intermediates and Products	Solid	Catalyst Precursor	750 lb/hr							
	** Please indicate the amount <u>and</u> rate (e.g., lbs/hr, gallons/hr, lbs/cycle, etc.).										
8.	Please provide a narrative description of the process below (e.g., coating of metal part VOC content coatings for the manufacture of widgets; emissions controlled by thermal										
	This process involves the materials.	calcination of metal catal	ysts, intermediates or oth	er inorganic							
	materials.										